



SCIENTIFIC CURRICULUM VITAE

1. Personal details

Full name: Tran Nhat Quang Date of birth: Aug 2, 1988
Academic title: Doctorate Sex: Male
Administrative position: Deputy head
Department: Department of Artificial Intelligence
Institution: HCMC University of Technology and Education
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Research gate:

2. Qualifications:

No.	Year	Academic institutions	Major/Specialty	Academic degree
1	2011	HCMC University of Technology and Education	Information technology	Bachelor
2	2017	Curtin University (Australia)	Computer science	Doctorate

3. Professional experience:

No.	Years	Institution	Professional address	Position
1	2011-2020	HCMC University of Technology and Education	1 Vo Van Ngan, Linh Chieu, Thu Duc city, Ho Chi Minh city	Lecturer
2	2020-present	HCMC University of Technology and Education	1 Vo Van Ngan, Linh Chieu, Thu Duc city, Ho Chi Minh city	Deputy Head of Department of Artificial Intelligence

4. Languages (rating: A- Poor/deficient; B- Fair; C- Sufficient; D- Fluent)

Language	Reading	Writing	Speaking
English	D	C	C
Other language			

5. Expertise and research interests

5.1. Main research orientation: Machine learning, Deep learning

5.2. List of research projects:

List all the research grants/projects:

No	Project ID and Project name	Funding institution & funded amount	Project duration	Project evaluati	Position/ role in the project
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				on ranking	
1	T2020-03RBL Xây dựng hệ thống gửi xe tự động sử dụng học máy	HCMC University of Technology and Education	2020-2022	[Ongoing project]	Project lead
2					

5.3. Publications

No	Authors	Year	Publications	Name of Journal/ Conference, publishers/ No, Vol, Page	ISSN/ ISBN	Doi/ Link	Notes
1	Article(s) in WoS-covered journal						
1.1	Vo, B. N., Dam, N., Phung, D., Tran, Q. N., and Vo, B. T.	2018	Model-based learning for point pattern data	Pattern Recognition, 84, 136-151	0031-3203		
2	Article(s) in Scopus-covered journal						
2.1							
3	Article(s) in other international journal						
3.1							
4	Article(s) in National scientific journal						
4.1	Phạm Văn Khoa, Trần Nhật Quang, Nguyễn Ngô Lâm	2022	Tối ưu các mạng nơ-ron tích chập trên phần cứng có tài nguyên giới hạn	Tạp chí Phát triển Khoa học và Công nghệ – Engineering and Technology, 4(4):1-9			
5	National/International Conference (s)						



No	Authors	Year	Publications	Name of Journal/ Conference, publishers/ No, Vol, Page	ISSN/ ISBN	Doi/ Link	Notes
5.1	Tran, Q. N., Vo, B.-N., Phung, D., and Vo, B.-T.	2016	Clustering for point pattern data	Proceedings of the 23rd International Conference on Pattern Recognition (ICPR) (pp. 3174-3179)			
5.2	Vo, B.-N., Tran, Q. N., Phung, D., and Vo, B.-T.	2016	Model-based classification and novelty detection for point pattern data.	Proceedings of the 23rd International Conference on Pattern Recognition (ICPR) (pp. 2622-2627)			
6	Other (monographs, book chapter, patents, awards ...)						
6.1							